DOCKET NO.: ISIS-4804

/635 Ofw PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Application of: haran, et al.	Confirmation No.: 3997				
Application No.: 09/996,292		Group Art Unit: 1635				
Filing Date: November 28, 2001		Examiner: J. Epps-Ford				
For:	NUCLEASE RESISTANT CHIMEI	RIC OLIGONUCLEOTIDES				
		I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450. TYPED NAME: Joseph Lucci REGISTRA HON NO.: 33,307				
Comn P.O. E	S Amendment MS AF nissioner for Patents Box 1450 ndria, VA 22313-1450					
Sir:						
	REPLY TRANSI	MITTAL LETTER				
	A Preliminary Amendment.					
\boxtimes	A Reply Responsive to the Office Acti	on Dated June 30, 2004.				
	A Reply Supplemental to the Paper file	ed .				
	A Substitute Specification (pages 1 -) in clean form.				
	A substitute specification (page	es 1 -) with markings.				
	An Abstract is enclosed.					
	replacement sheets of drawings	are enclosed comprising figures .				
		ck and white photograph(s) in this case, as they lustrating the claimed invention. One (1) set of ng figure(s) is submitted herewith.				

DOCKET NO.: ISIS-4804 PATENT Petition is hereby made to accept drawing(s)/photograph(s) in this case. П Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color. A Certified Copy of each of the following applications: is enclosed. An Associate Power of Attorney is enclosed. Information Disclosure Statement. Attached Form 1449. A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith. A Terminal Disclaimer is attached. Appendices as follows: Other No Additional Fee is Due. Applicant(s) has previously claimed small entity status under 37 CFR § 1.27. Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.

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				SMALL ENTITY		NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	40	(20 MINIMUM)		\$9 EACH	\$	\$18 EACH	\$
INDEP. CLAIMS	3	(3 MINIMUM)		\$43 EACH	\$	\$86 EACH	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$145	\$	\$290	\$
ONE MONTH EXTENSION OF TIME				\$55	\$	\$110	\$
☐ TWO MONTH EXTENSION OF TIME				\$210	\$	\$420	\$
☐ THREE MONTH EXTENSION OF TIME				\$475	\$	\$950	\$
☐ FOUR MONTH EXTENSION OF TIME				\$740	\$	\$1480	\$
☐ FIVE MONTH EXTENSION OF TIME					\$	\$2010	\$
☐ LESS ANY EXTENSION FEE ALREADY PAID					(\$)	minus	(\$)
☐ TERMINAL DISCLAIMER					\$	\$110	\$
OTHER:	FEE OR SURCHA	RGE AS FOLLO	OWS:				
TOTAL FEE DUE					\$		\$0.00

credit any overpayment to Deposit Account 23-3050.
Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is attached in duplicate.
Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of to and through comprising an extension of the shortened statutory period of month(s).

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PATENT

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit

Account 23-3050. This sheet is provided in duplicate.

Date: July 15, 2004

Joseph Lucci

Registration No. 33,307

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PATENT

Application No.: 09/996,292
Office Action Dated: June 30, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No.: 3997

Manoharan, et al.
Application No.: 09/996,292

Group Art Unit: 1635

Filing Date: November 28, 2001

Examiner: , J. Epps-Ford

For: NUCLEASE RESISTANT CHIMERIC OLIGONUCLEOTIDES

DATE OF DEPOSIT: July 15, 2004

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Joseph Lucci REGISTRATION NO.: 33,307

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

In response to the Official Action dated June 30, 2004, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

Amendments to the Specification begin on page of this paper.

Amendments to the Claims are reflected in the listing of the claims which begins on page of this paper.

Amendments to the Drawings begin on page of this paper and include an attached replacement sheet.

Remarks begin on page 2 of this paper.